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State of Utah

DEPARTMENT OF NATURAL RESOURCES

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Division of Oil, Gas and Mining

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Division Director

Inspection Report Minerals Regulatory Program February 3, 2010

Reviewed: 

Mine Name: Neal 1-2-3	Permit Number: S/047/0063
Operator Name: Ziegler Chemical & Minerals	Inspection Date: November 4, 2009
Inspector(s): L Heppler	Time: 12:30 pm
Other Participants: Roland Hansen – BLM , Bob - Ziegler	Mine Status: Inactive

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Reclamation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Soils	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

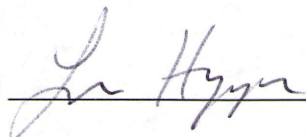
Bond Renewal Date: 09-21-2011 **Bond Amount:** \$28,800 **Permit fee** is up to date

Purpose of Inspection: Routine annual Inspection. This site was inspected as a small mine site on 04/20/2007

Inspection Summary: During this mine visit, several sections along the Neal vein had been reclaimed and the Neal 4 was now being mined. The first Neal site was nicely regraded and vegetative growth was doing well. The Neal 3 had been nicely regraded but vegetative growth was limited to noxious weeds (Halogeton). No erosional problems were noted. Site is rolling hills and has been regraded to match topography. A pre-law open vein adjacent to the Neal 3 had also been closed by the operator.

Photos were taken to document site conditions.

Conclusions and Recommendations: Operator needs eliminate the noxious weed and reseed the area in the fall at the Neal 3. OGM to continue annual inspections and monitor the site when in the area.

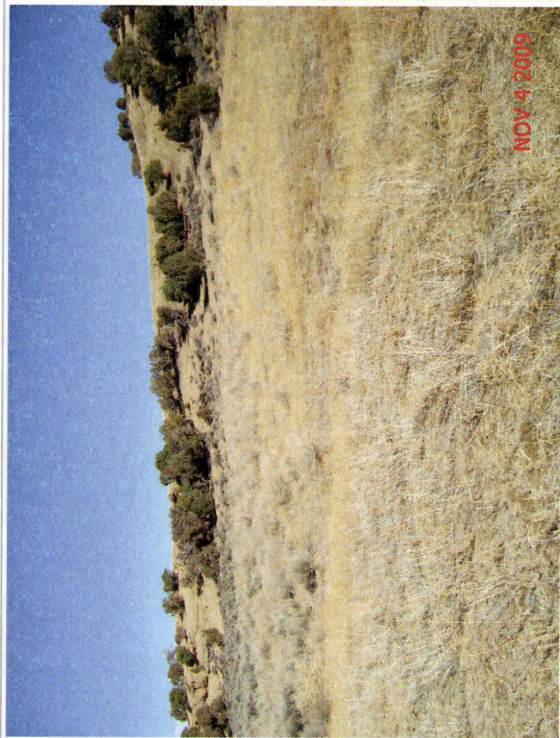
Inspector's Signature 

LAH:vs

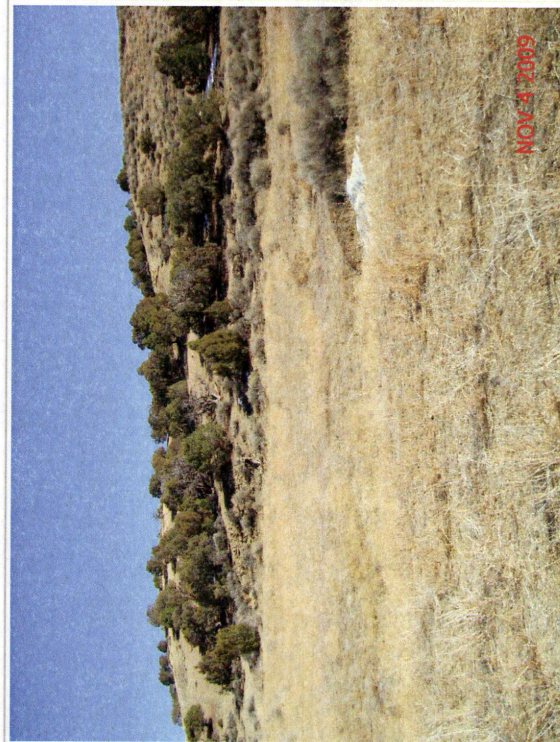
cc: Zeigler - Catherine

SITLA – Wstokes @utah.gov

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First Neal site visited



First Neal site visited



Neal 3



Neal 3